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PHOTOGRAPHIC INTERPRETATION REPORT



**VITAL RECORDS COPY
MISSILE EQUIPMENT
COMPARISON
SCTMTC, CHINA, AND
KY/VLAD MTC, USSR**

SEPTEMBER 1965

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4 PAGES

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MISSILE EQUIPMENT COMPARISON

SHUANG-CHENG-TZU MISSILE TEST CENTER, CHINA, AND KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

A comparison of the activity on the pad at SSM Launch Site A-1, Shuang-cheng-tzu Missile Test Center (SCTMTC), China, with missile exercises observed at Kapustin Yar/Vladimirovka Missile Test Center (KY/VLAD MTC), USSR, gives indications but fails to provide a positive identification of the missile system or systems employed at SCTMTC.

While there are general similarities in arrangement between the SS-4 and SS-3 missile exercises observed at KY/VLAD MTC on larger scale photography, and the exercises at SCTMTC in [redacted] and [redacted] the small scale and lack of detail on SCTMTC coverage preclude an exact identification and comparison of equipment.

An erected probable missile [redacted] feet, plus or minus 10 feet, and an approximately 80-foot-long missile transporter were observed at SCTMTC on [redacted] (Figure 1). Three 30-foot possible fuel/oxidizer trailers, an approximately 50-foot-long possible erector, and a suspect cherry picker were observed at SCTMTC on [redacted] (Figure 2), all of which can be equated to SS-4 equipment seen at KY/VLAD MTC in [redacted] (Figures 3, 4, 5, and 6). Suitable coverage has not been obtained of SS-3 equipment at KY/VLAD MTC (Figure 7) to determine if the equipment observed at SCTMTC also would equate to this system.

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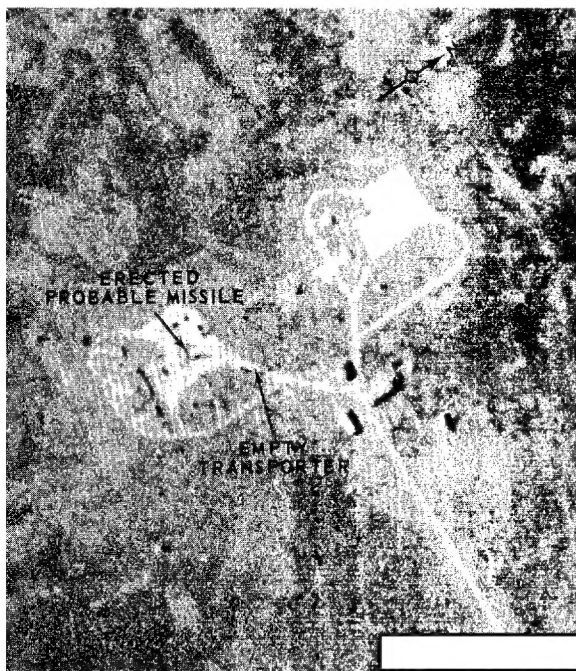


FIGURE 1. LAUNCH COMPLEX A, SCTMTC, [redacted]

NPIC K-4702 (9/65)



FIGURE 2. LAUNCH COMPLEX A, SCTMTC, [redacted]

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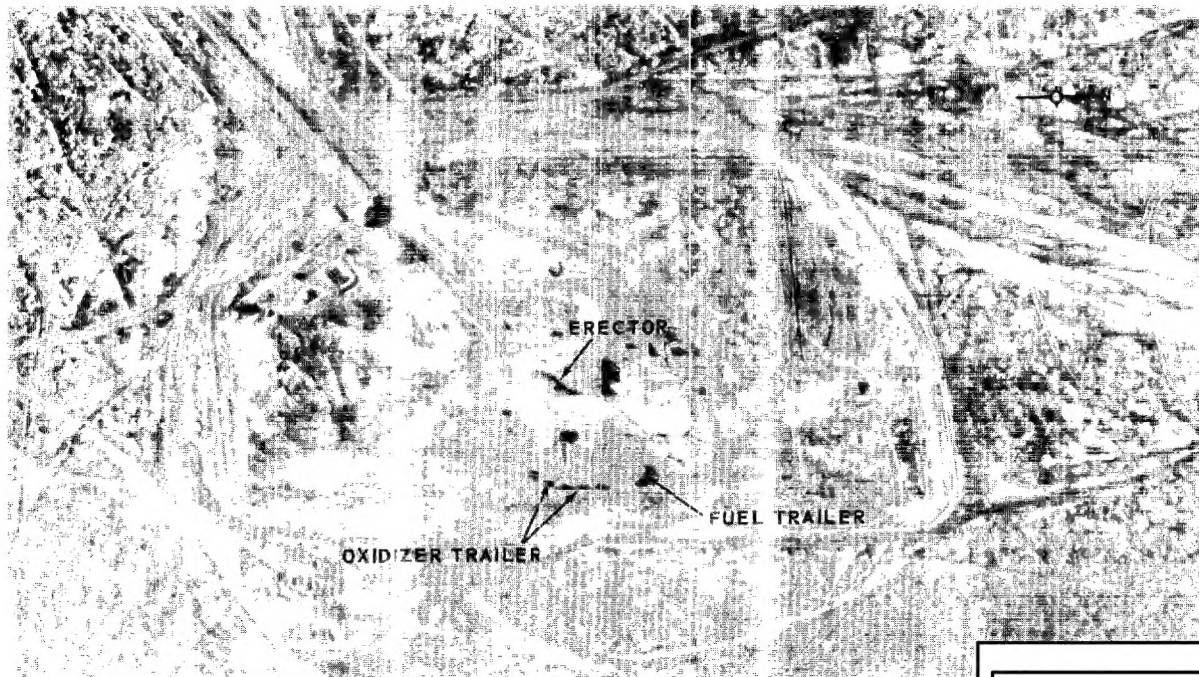


FIGURE 3. LAUNCH AREA TC, KY/VLAD MTC.

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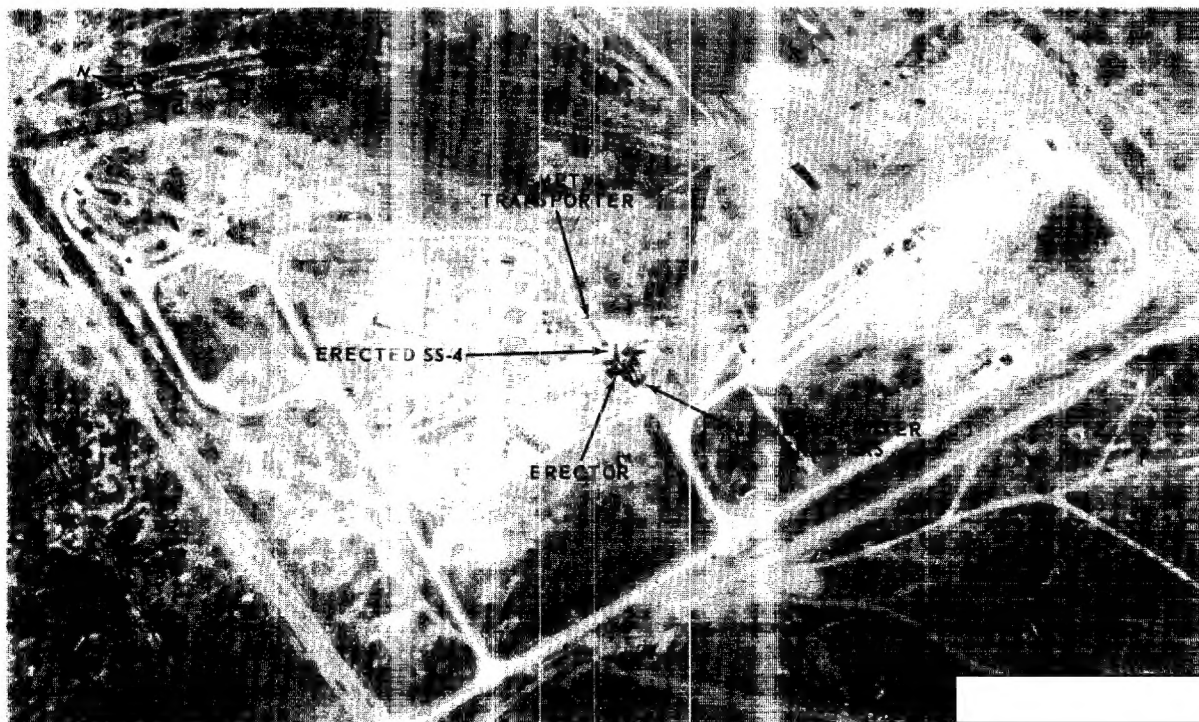


FIGURE 4. LAUNCH COMPLEX A, KY/VLAD MTC.

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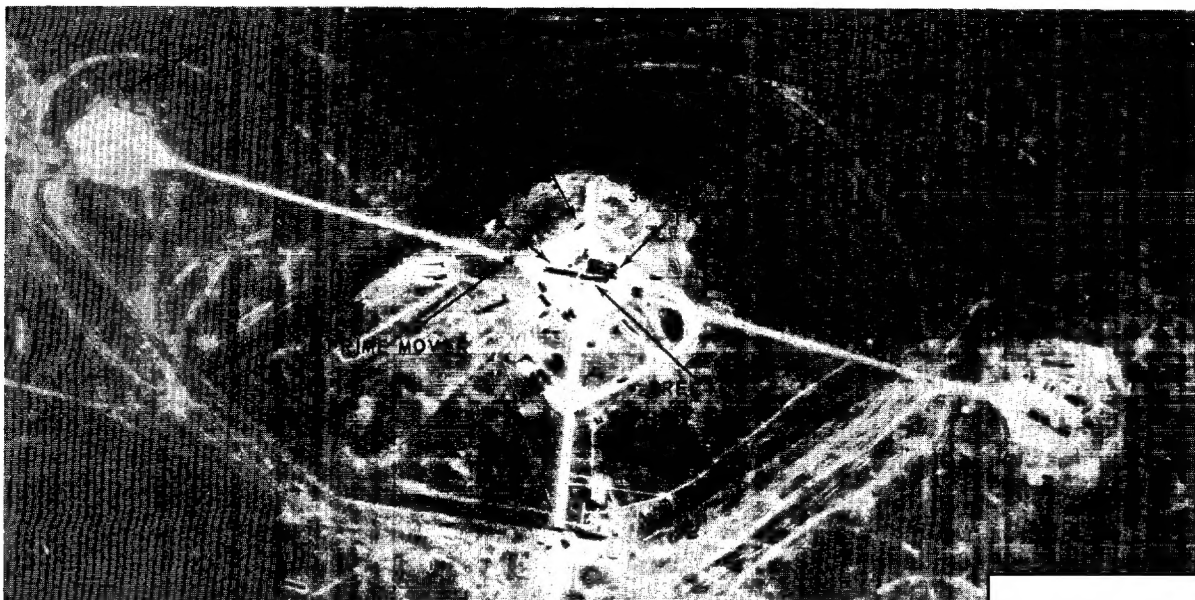


FIGURE 5. LAUNCH AREA 3C, KY/VLAD MTC.

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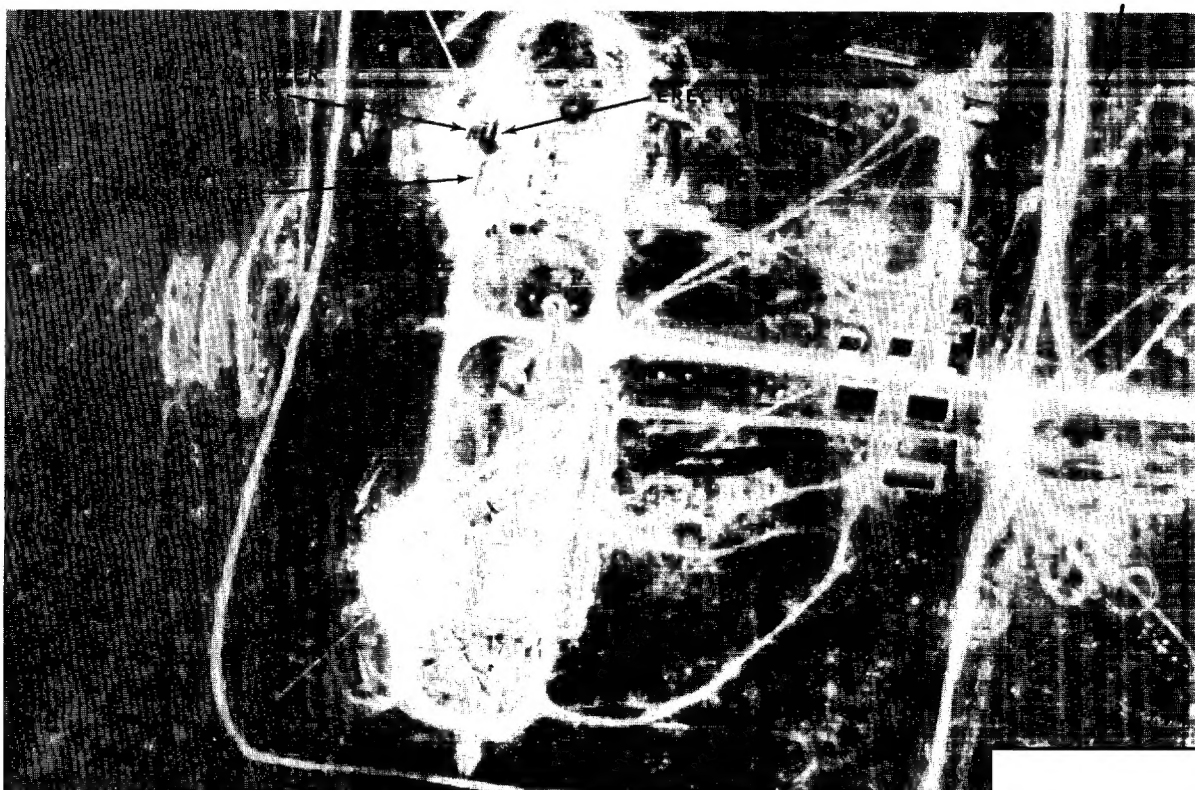


FIGURE 6. LAUNCH AREA 2C, KY/VLAD MTC.

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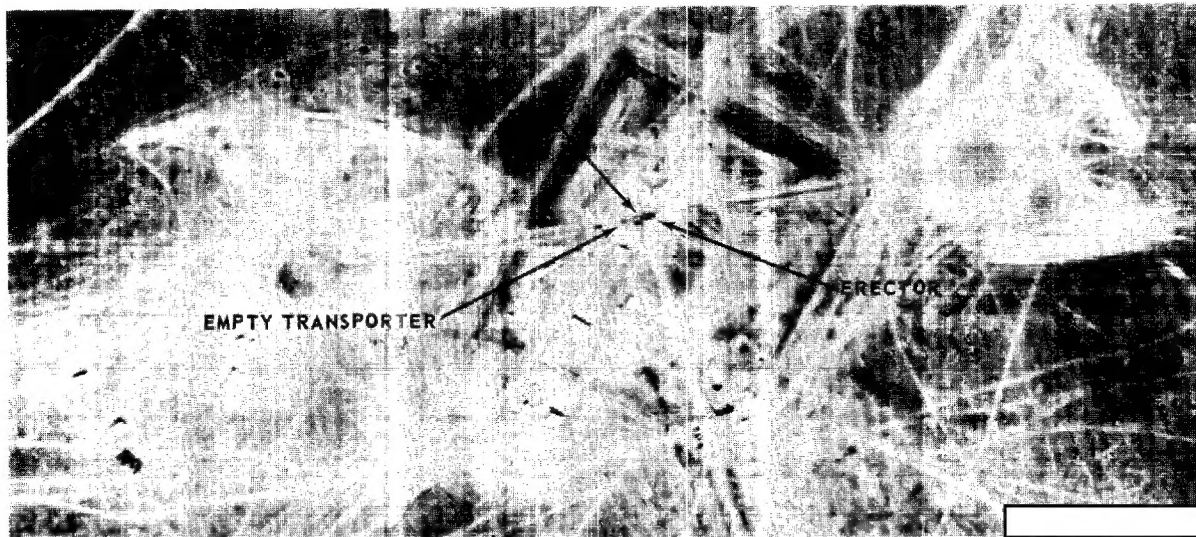


FIGURE 7. SS-3 EXERCISE, LAUNCH AREA 3C, KY/VLAD MTC.

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REFERENCES

25X1D

MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0287-16AL, 1st ed, May 62, scale 1:200,000 (SECRET)

SAC. US Air Target Chart, Series 200, Sheet 0235-22HL, 4th ed, May 63, scale 1:200,000 (SECRET)

REQUIREMENT

GMAIC. 57-64

NPIC PROJECT
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